## Project Design Phase Proposed Solution Template

| Date          | 15 February 2025                     |  |
|---------------|--------------------------------------|--|
| Team ID       | LTVIP2025TMID52053                   |  |
| Project Name  | Strategic product placement analysis |  |
| Maximum Marks | 2 Marks                              |  |

## **Proposed Solution Template:**

Project team shall fill the following information in the proposed solution template.

## **EV Analytics Project Overview Table**

| S.No. | Parameter                            | Details  |  |  |
|-------|--------------------------------------|--|--|--|
| 1     | Problem Statement                    | Lack of structured insights into how strategic product placements influence consumer behavior, brand recall, and ROI across media and retail channels.   |  |  |
| 2     | Solution Description                 | A data-driven dashboard built using visualization tools (e.g., Tableau or Power BI) that analyzes product placement strategies across media types, regions, and brand categories. It integrates survey data, placement logs, and engagement metrics to uncover trends and effectiveness. |  |  |
| 3     | Innovation & Uniqueness              | Combines multi-source datasets (retail, digital, broadcast), emotional impact scoring, and placement classification. Offers interactive storytelling, brand comparison, and predictive insights into placement success.  |  |  |
| 4     | Social Impact / End-User<br>Value    | Helps marketers, advertisers, and researchers understand the psychology of product placement. Enables ethical and effective brand integration strategies. Enhances consumer awareness and media literacy.  |  |  |
| 5     | Business / Revenue Model             | Freemium access for academic and public users; premium tiers for marketing agencies, media planners, and brand strategists. Advanced modules include ROI forecasting, placement simulation, and competitor benchmarking.   |  |  |
| 6     | Scalability & Expansion<br>Potential | Architecture supports expansion to new industries (e.g., gaming, influencer marketing), global media datasets, and integration with real-time engagement APIs. Can evolve into a full-fledged media analytics platform.  |  |  |